

FIG. 1

Applicants: Dan Aharoni, et al
U.S.S.N.: Not Yet Assigned
Title: *System and Method For Simulating Performance ...*
Filing Date: Not Yet Assigned / Docket No.: EMC-02-132CIP1
Attorney: Robert Kevin Perkins, Esq. (Reg. No. 36,634)
Express Mail Mailing Label No. EK900600446US

2/20

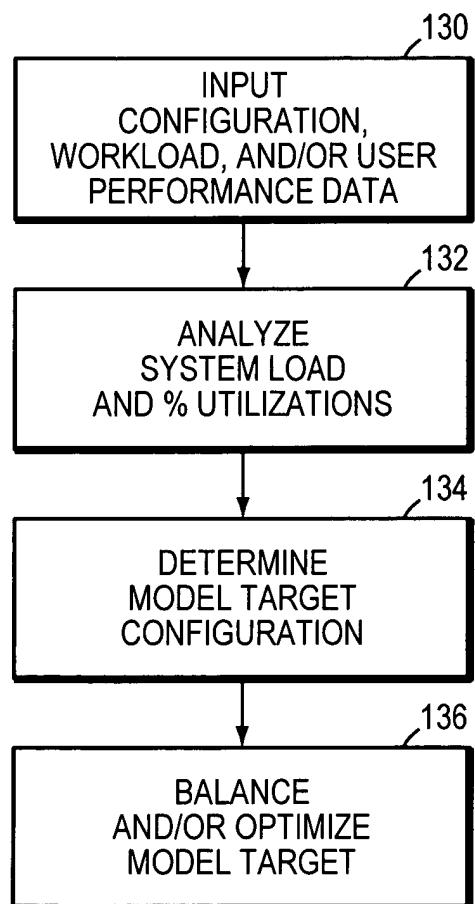


FIG. 2

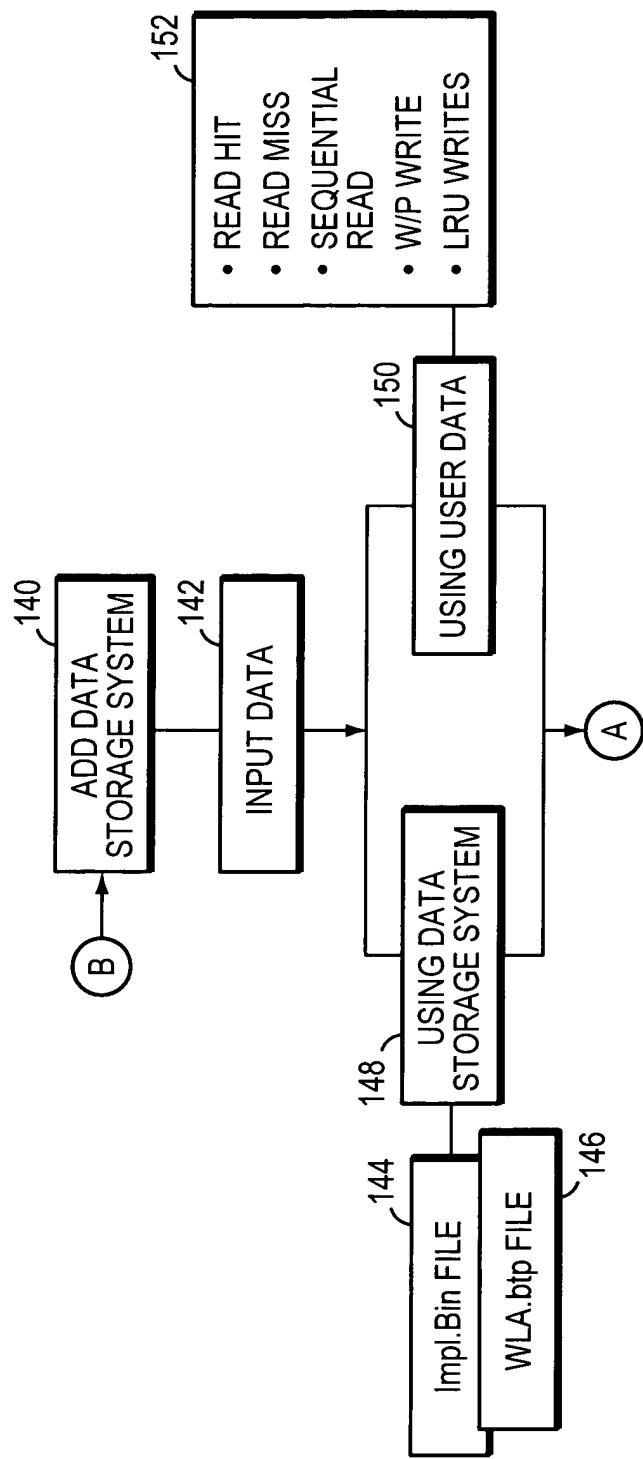


FIG. 3

4/20

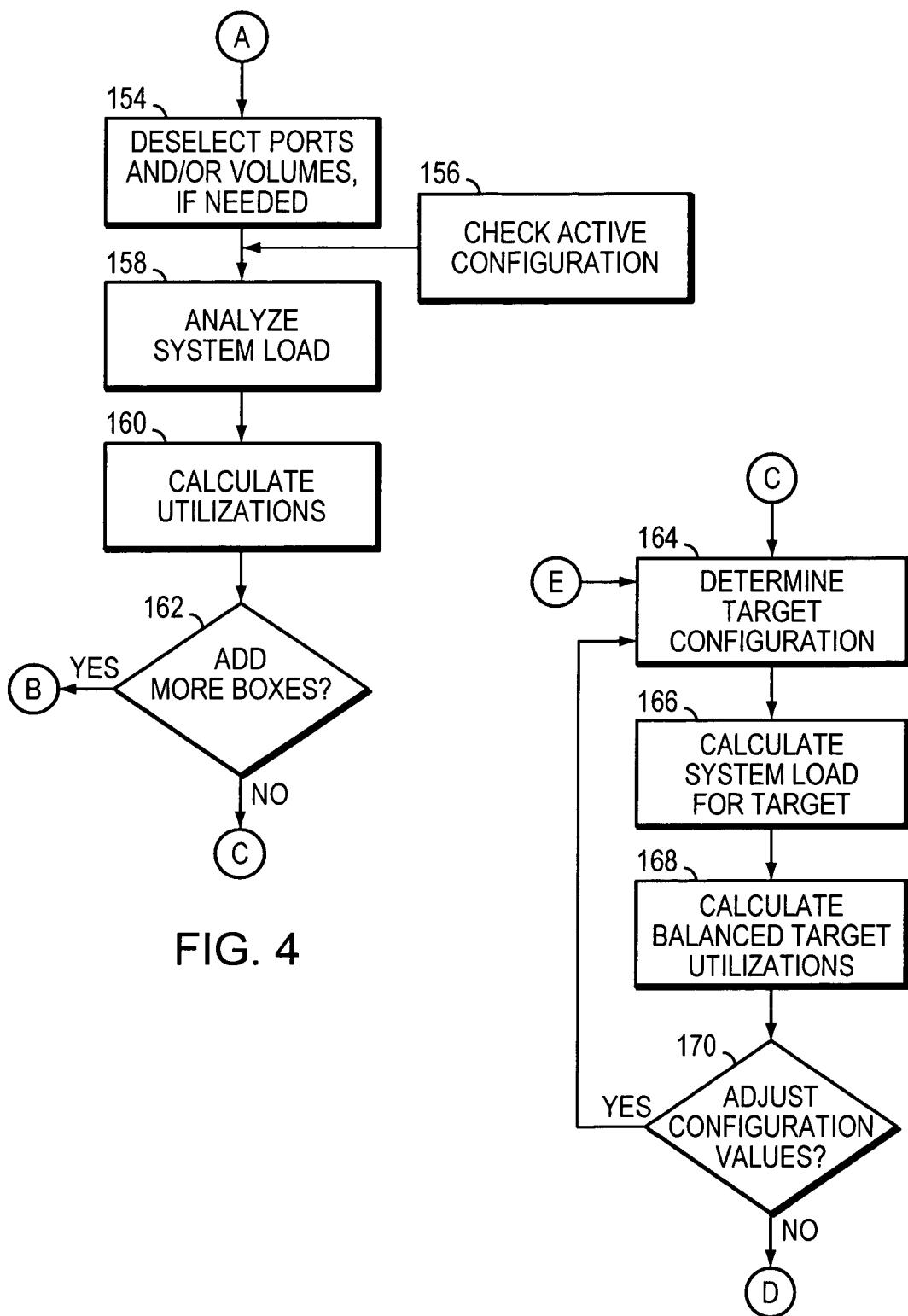


FIG. 4

FIG. 5

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5/20

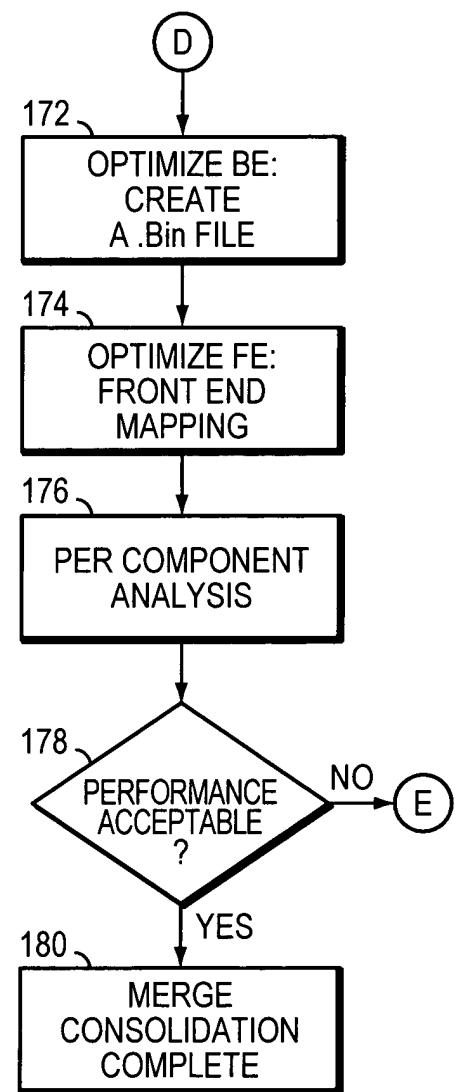


FIG. 6

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6/20

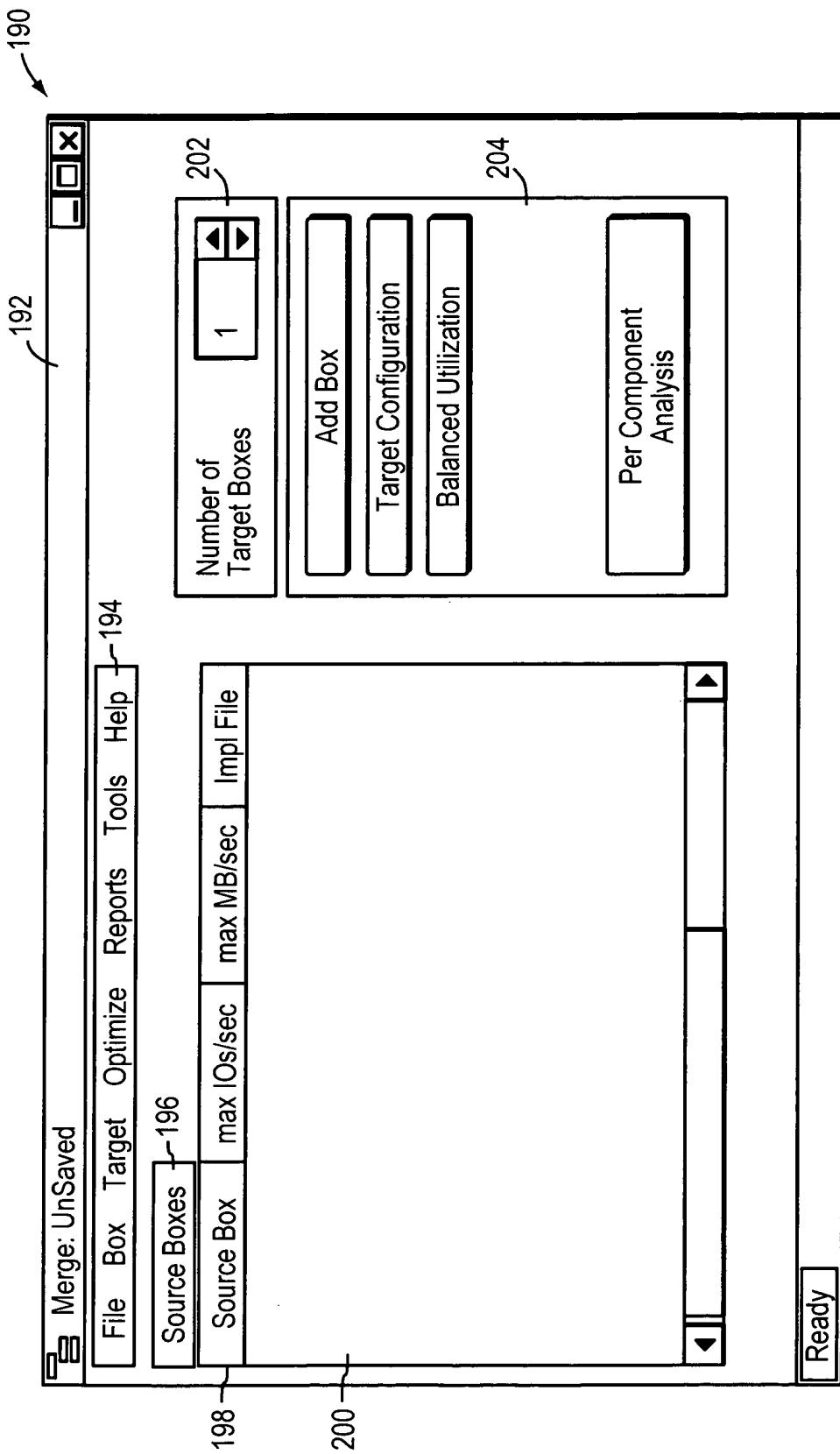


FIG. 7

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7/20

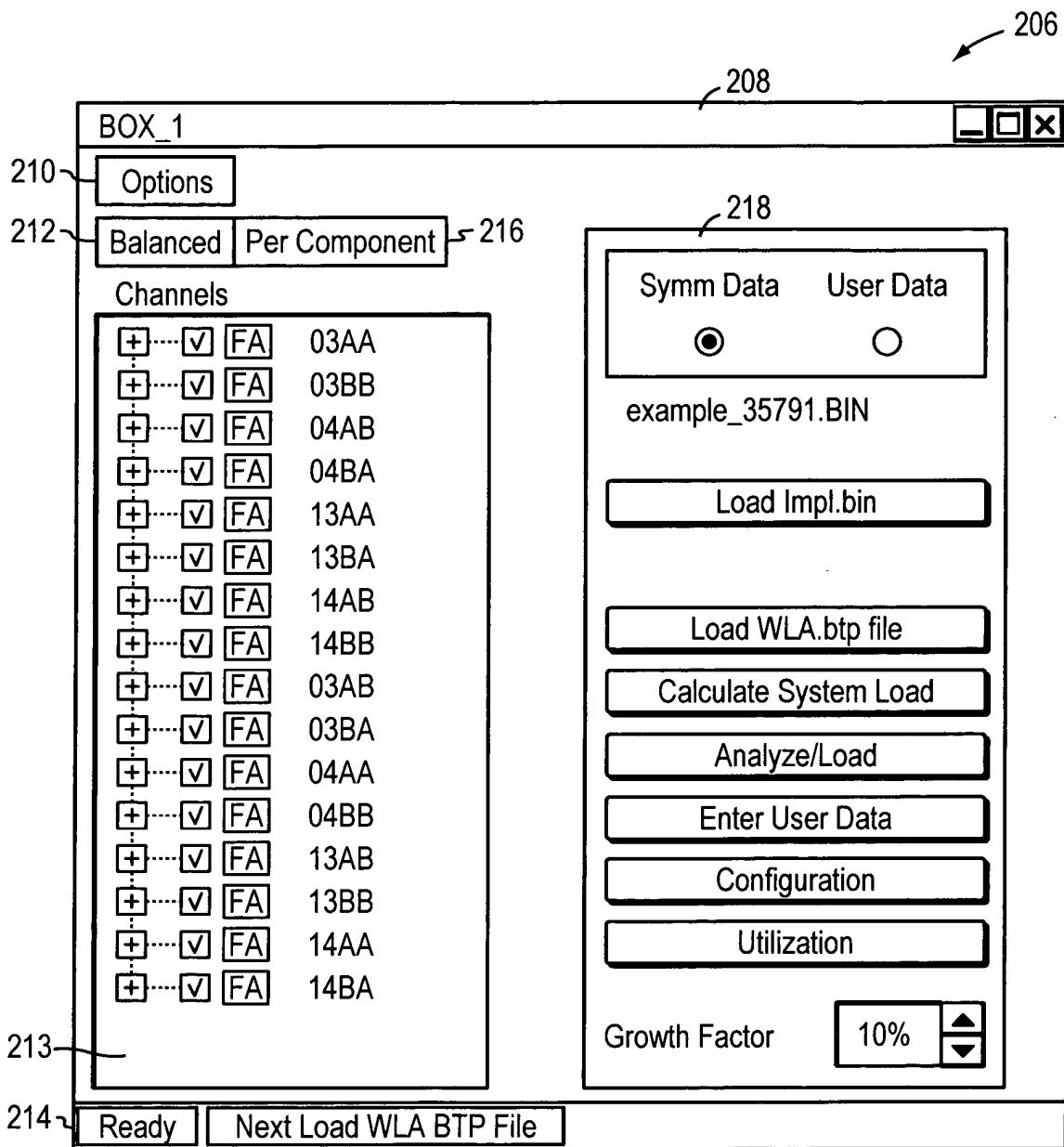


FIG. 8

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8/20

220

222

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Configuration

Complete Active 226

Box version	6330	►	# BE boards	4
# FE boards	4	►	BE port type	SCS12
FE port type	FIBRE	►	# BE CPUs	8
# FE CPUs	8		# BE ports	16
# FE ports	16		# LRU locks	4
# memory boards	2		disk type	Chee73
# memory areas in board	4		disk size	73
# busses	4		# disks	144
			# LV	576
Box type	◎ 5x ○ 4.8		OK	Cancel

FIG. 9

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9/20

220

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Configuration

Complete Active 226

Box version	6830 Coyote	# BE boards	4
# FE boards	4	BE port type	SCS1
FE port type	FIBRE	# BE CPUs	8
# FE CPUs	6	# BE ports	16
# FE ports	16	# LRU locks	1
# memory boards	2	disk type	Chee73
# memory areas in board	1	disk size	73
# busses	2	# disks	144
		# LV	514

Box type 5x 4.8

FIG. 10

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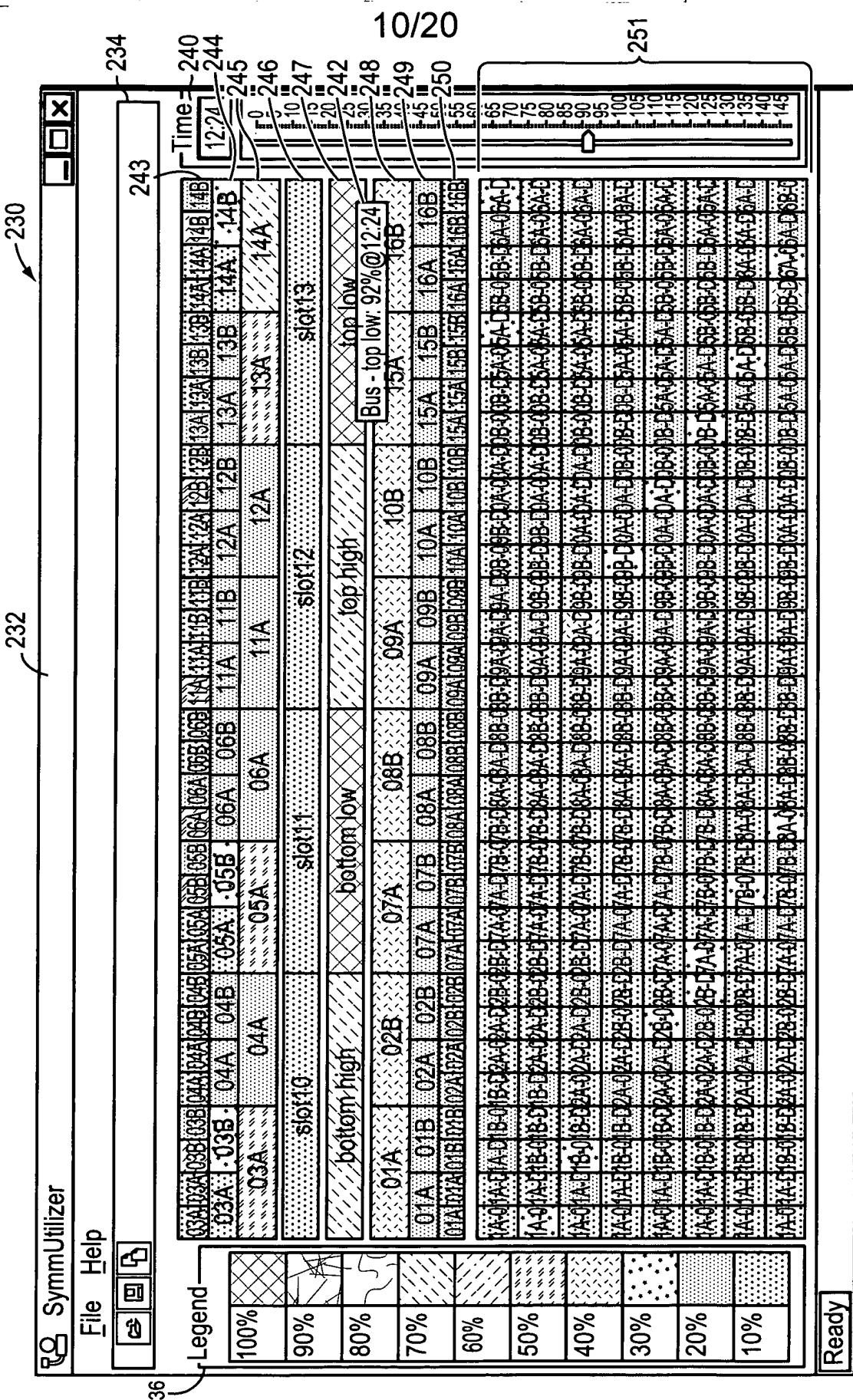


FIG. 11

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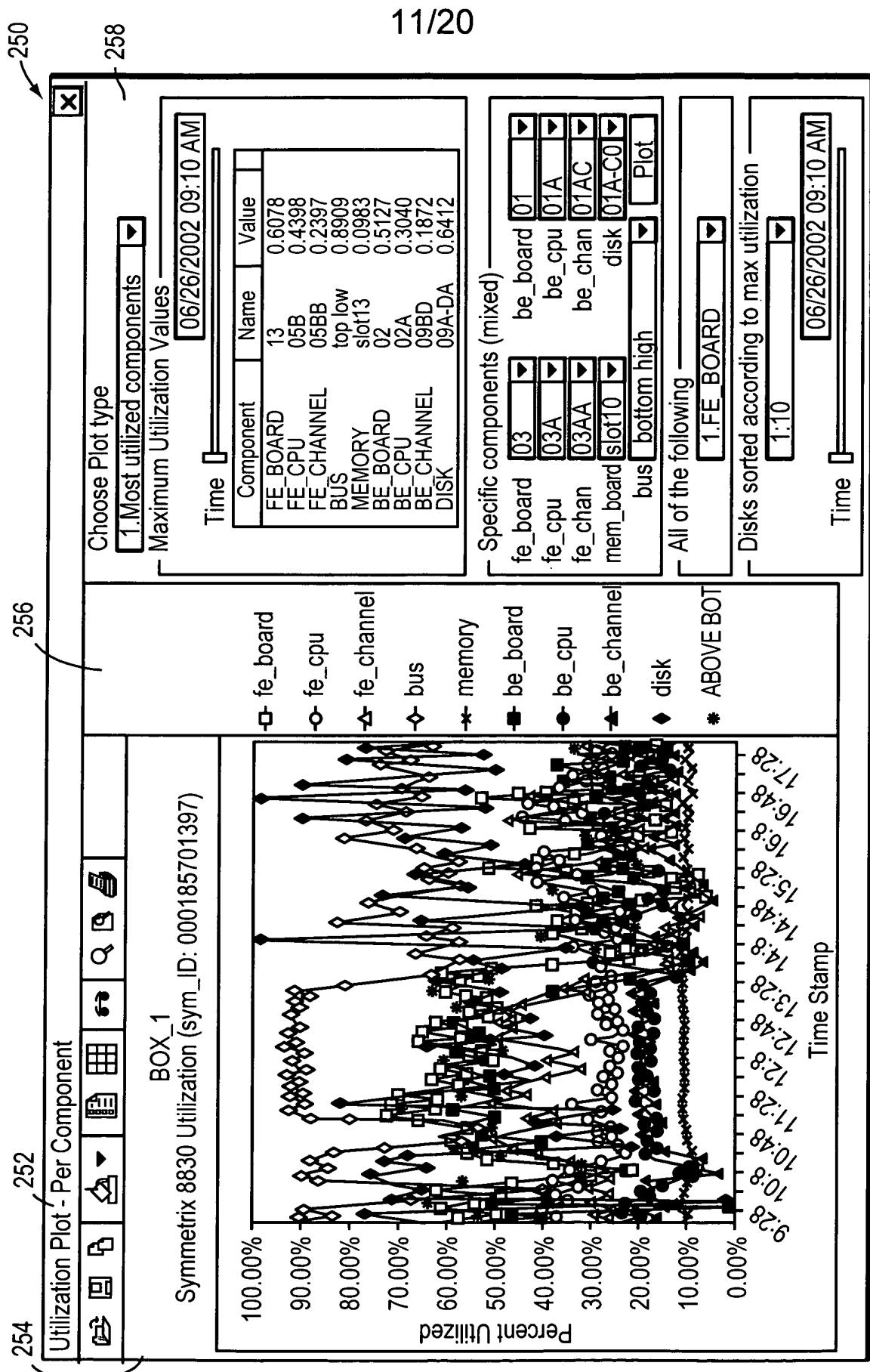


FIG. 12

12/20

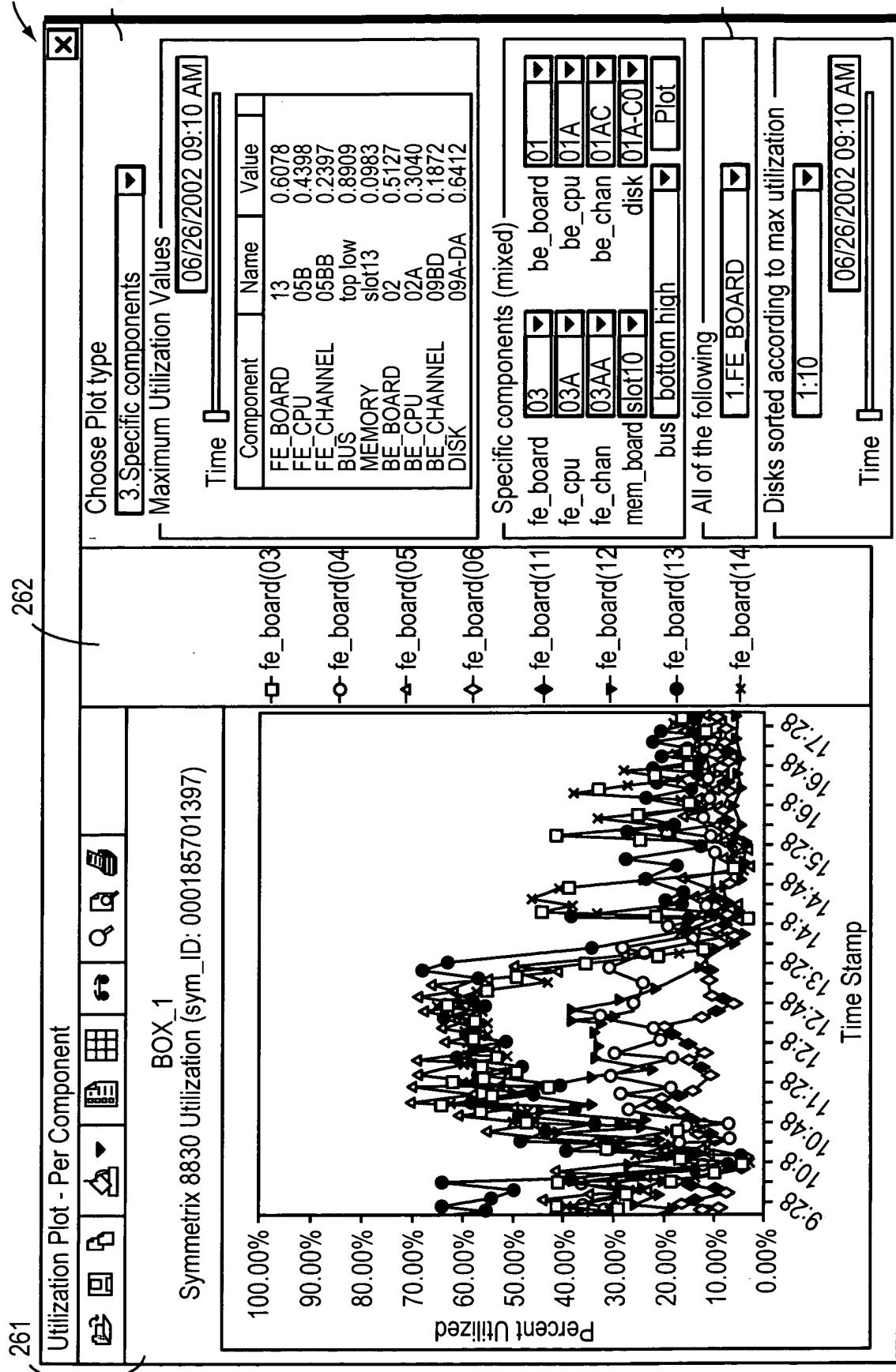


FIG. 13

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13/20

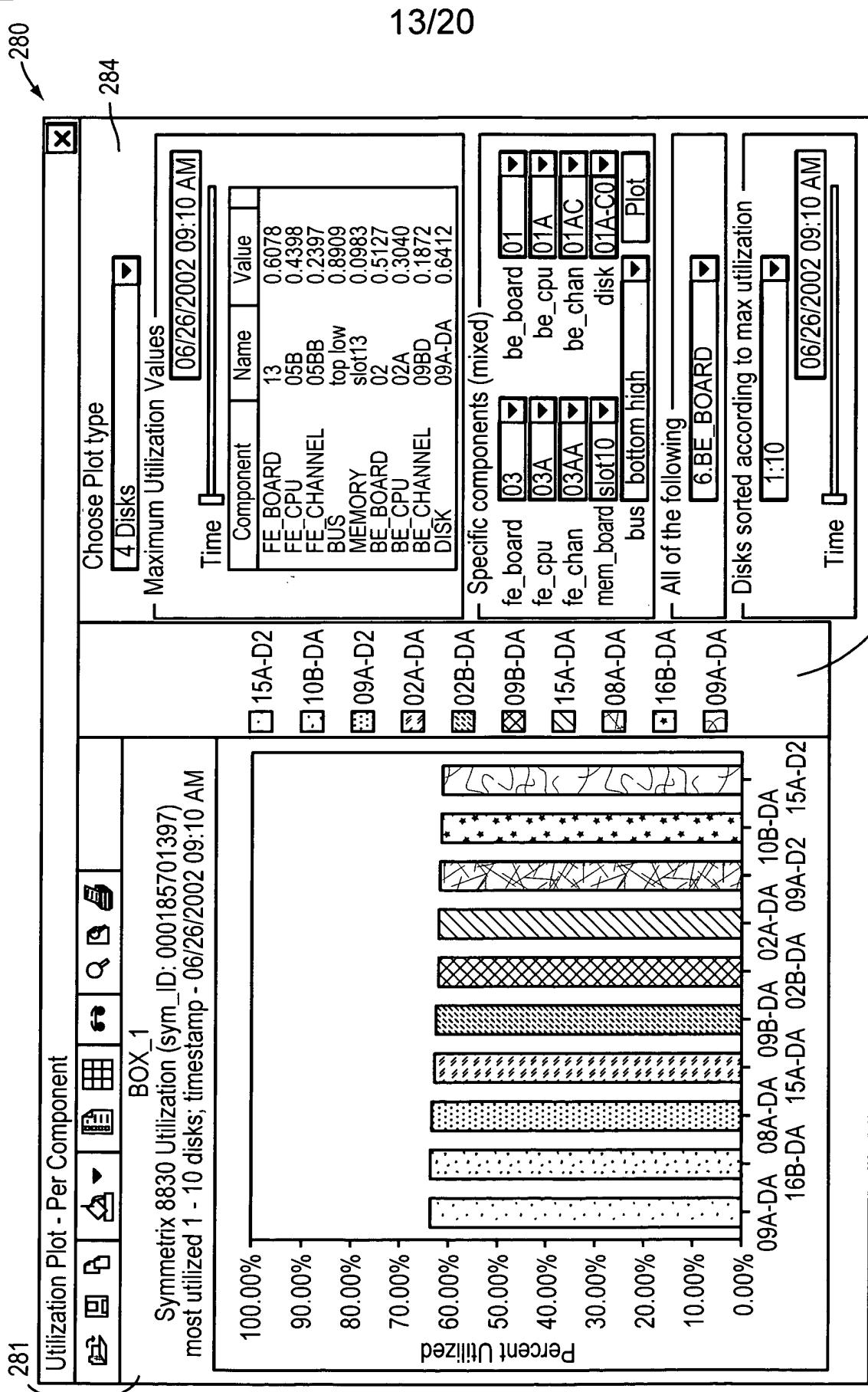


FIG. 14

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14/20

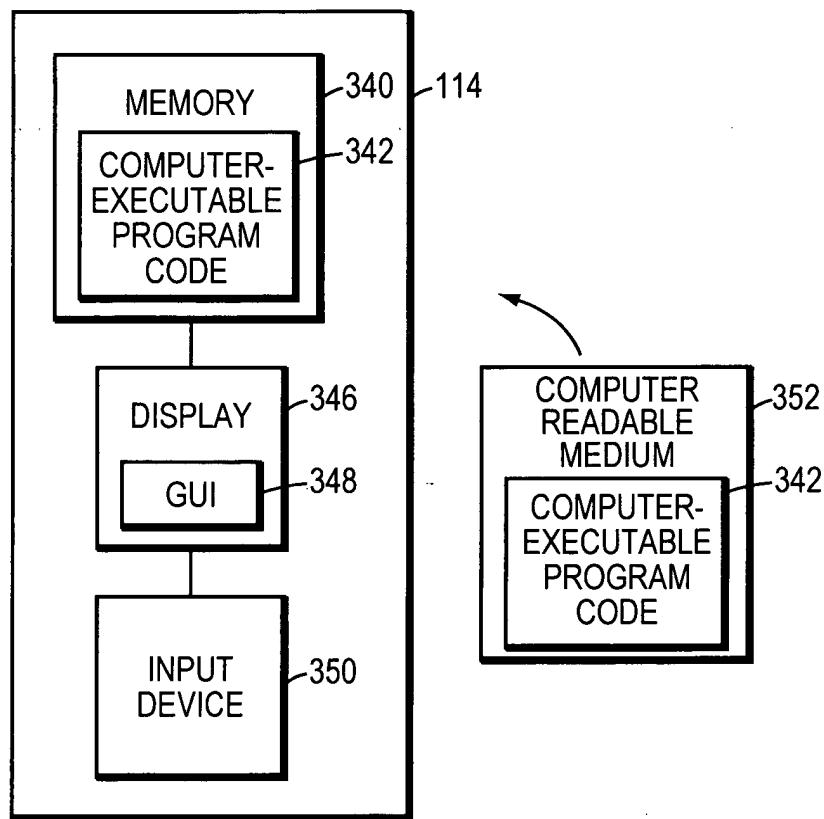


FIG. 15

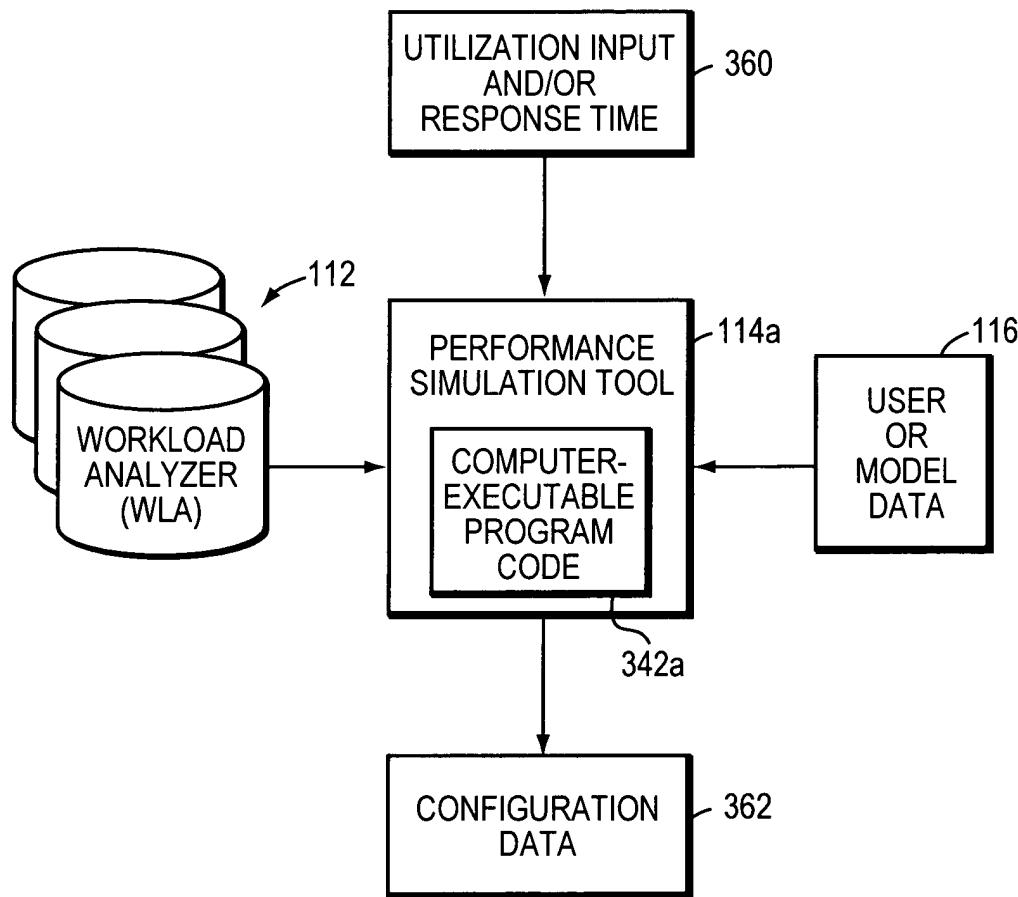


FIG. 16

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16/20

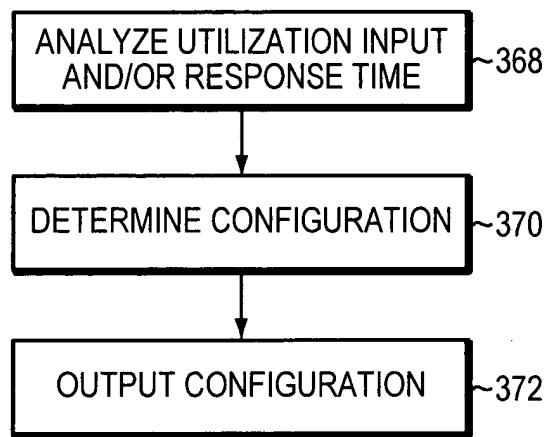
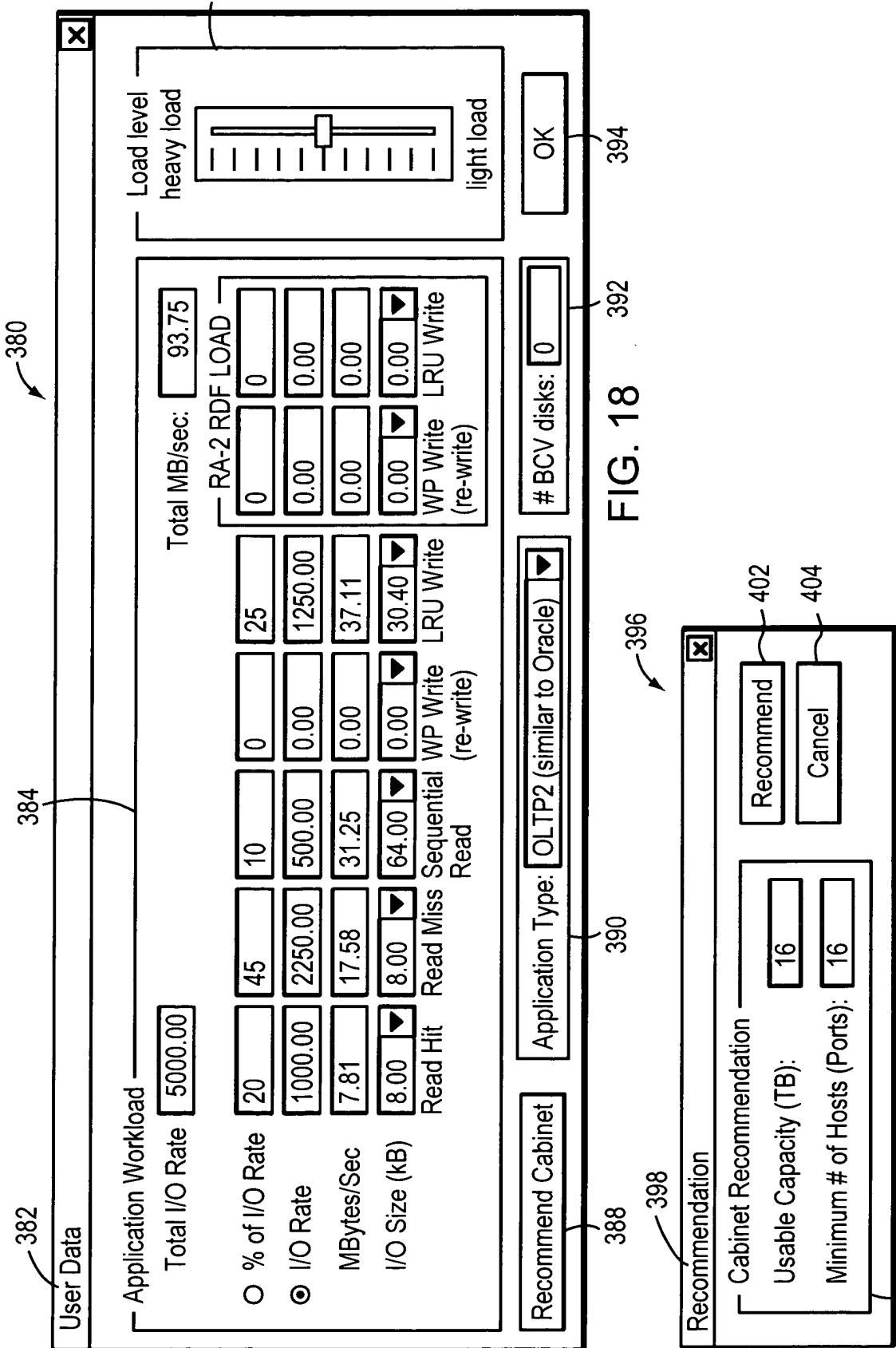


FIG. 17

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17/20



400

FIG. 19

18/20

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406

Workload and Utilization

408

Capacity (TB) 16 IO per Second 5000

Response Time (ms) 10 No. FA Ports 16

Change Max Utilization %

410

Select Workloads

Workload	% Workload	IO Size (KB)
OLTP2	100	

412

Save Input Parameters

414

Retrieve Stored Parameters

416

Calculate

418

Exit

420

User Defined Configuration

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FIG. 20

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19/20

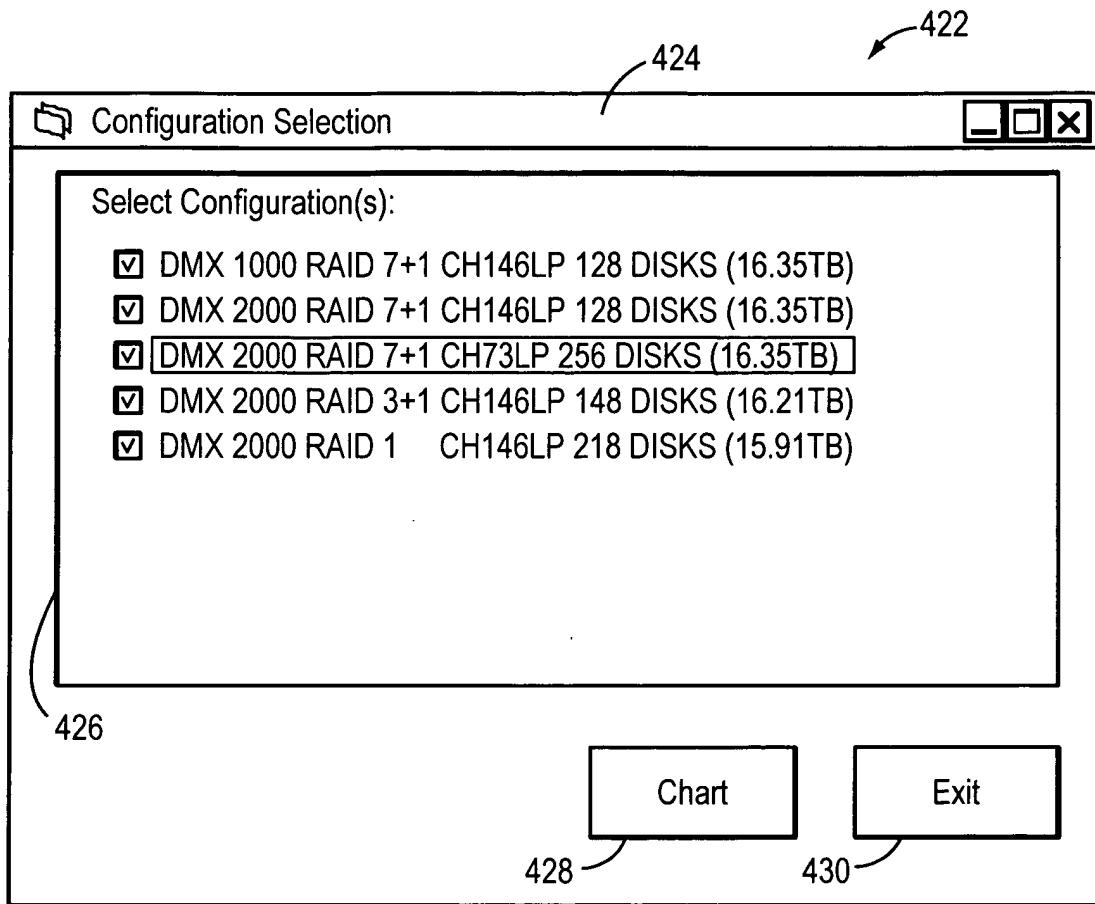


FIG. 21

20/20

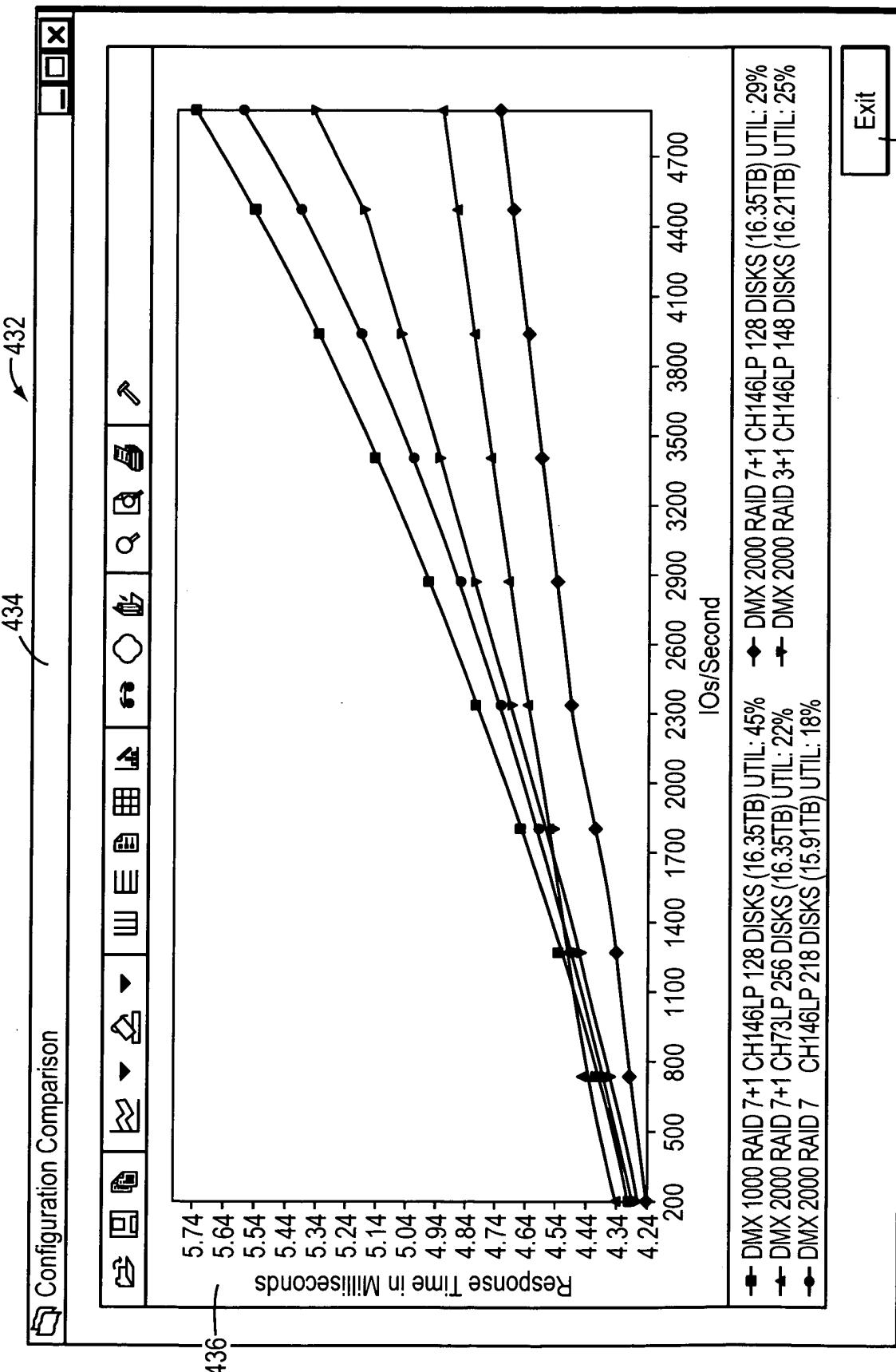


FIG. 22